Please type	a plus (+)	sign in this	box —	+
ricase type	a plus (*)	olyn in ulio	DUX -	

PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond

DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)

Declaration Submitted with Initial Filing

OR

 □ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

airea to respond to a delicet	1017 07 1111	contractor anicos is displays a valid Civis control flames	••			
Attorney Docket Number		71636	<u> </u>			
First Named Inventor		Bonner et al.				
CO	MPLE1	TE IF KNOWN				
Application Number	10/696,880					
Filing Date	10/30/2003					
Group Art Unit						
Examiner Name			_			

	As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name.								
	My residence, mailing address, and citizenship are as stated below next to my name.								
	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
	COOLING OF PELLETS FROM PET SOLID STATING REACTOR WITH WATER								
		(Title	of Invention)						
	the specification of which is attached hereto OR								
	was filed on (MM/DD/YYYY)	as United S	tates Application N	lumber or PC	「International				
	Application Number	and was	amended on (MM/DD/)	YYY)		(if applicable).			
	I hereby state that I have reviewed amended by any amendment spec	d and understand the conte cifically referred to above.	ents of the above identifi	ed specification, in	cluding the cla	aims, as			
	I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
	I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.								
	Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Co	opy Attached? No			
	Additional foreign application	numbers are listed on a su	upplemental priority data	sheet PTO/SB/02	B attached he	reto:			
	I hereby claim the benefit under 1								
	Application Number(s)	Filing Date	(MM/DD/YYYY)						
				_	ial Provisiona s are listed or				
					nental priority 3/02B attached				
				1 10/02	VOZD attachet	a nicreto.			
_									
-									
_									
	.		*						

[Page 1 of 3]
Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Department of Commerce P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 USC 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.									
	arent Application Number		PCT Parent Number		Parent Filing Date (MM/DD/YYYY)			Parent Patent Number (if applicable)	
									·
Additio	onal U.S. or PCT internation	onal applic	ation numbe	rs are list	ed on a	supplemental priorit	y data sh	eet attach	ned hereto.
As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:									
	Name		Registrat Numbe		Name				Registration Number
Mi	ichael J. Blake		37,09	6		Eric D. Middle	emas		53,325
Be	etty J. Boshears		33,86	4		Polly C. Owe	n		44,991
De	ennis V. Carmen		35,00	7		Steven A. Ov	/en		50,355
Mi	ichael K. Carrier		42,39	1		Jonathan D. \	Nood		39,076
Ве	ernard J. Graves, Jr.		33,23	9	<u> </u>				
Addition	onal registered practitioner	(s) name	d on supplem	ental Reg	gistered	Practitioner Informa	tion shee	et attached	l hereto
Direct all c	correspondence to:								
Name	Dennis V. Carmen								
Address	Eastman Chemica	I Comp	any						
Address	P.O. Box 511								
City	Kingsport				State	Tennessee			ZIP 37662
Country	USA	To	elephone	(423) 2	229-6189 Fax (423) 2			229-1239	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
Name of Sole or First Inventor A petition has been filed for this unsigned inventor								entor	
	Given Name (first and	d middle (if any])			Fam	ily Name	or Surna	ame
Richard Gill					Bonner				
Inventor's Signature Rulul Born Date 2-19-2004									
Residence	•		State		Count		Ī	Citizens	
	Kingsport		Tennes	see		U.S.A.			U.S.A.
Mailing Address 4522 Woodoak Drive 5309 CANOVA CT - RGB									
City	14:		State		ZI		Count		
	Kingsport		Ten	nessee	; ;	37664-5063		Į	J.S.A.
Addition	Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.								

4

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet							
Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor								
Given Name (first and middle [Family Name or Surname							
A Bob		T			enport			
Inventor's Signature	Date 2/3/84							
Residence: City Columbia	State South Carolina	Country Citizenship U.S.A.						
Mailing Address 11 Lakefront Court								
City State South Carolina			29212	Cour	U.S.A.			
Name of Additional Joint Inventor, if	any:	A petition has been filed for this unsigned inventor						
Given Name (first and middle [f any])		Family Name or Surname					
Inventor's Signature								
Residence: City State		Country			Citizenship			
Mailing Address		•						
City State		ZIP Country			itry			
Name of Additional Joint Inventor, it	any:	A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])			Family Name or Surname					
Inventor's Signature Date								
Residence: City State			Country Citizenship					
Mailing Address								
City State			ZIP	Coun	try			

[Page 3 of 3]
Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Department of Commerce P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.